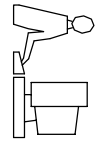
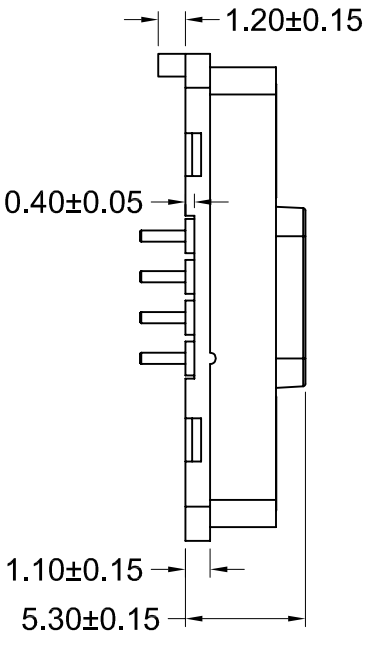
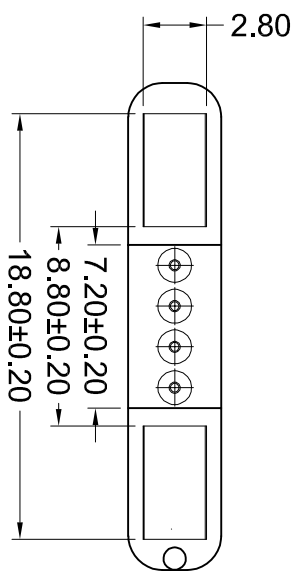
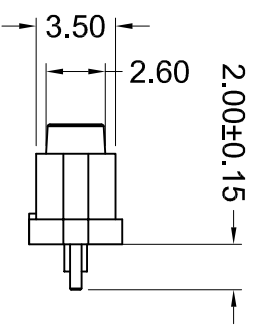
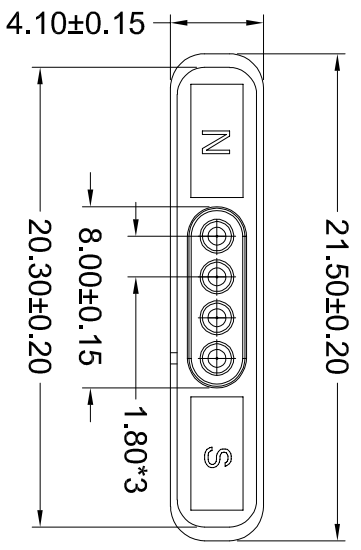


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.15
.XX	±0.10

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DO NOT MAKE MANUAL REVISIONS TO MASTER.

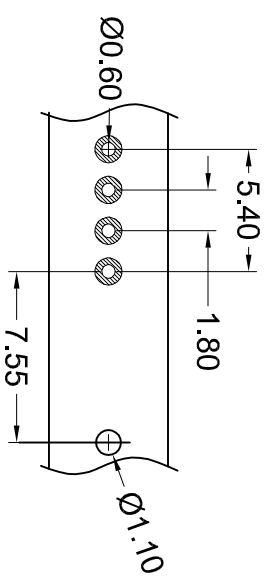


ISSUE NUMBER	①
ORIGINAL	
ADDED POST AND UPDATED DIMENSIONS	
E.S.	7/6/2022
	②

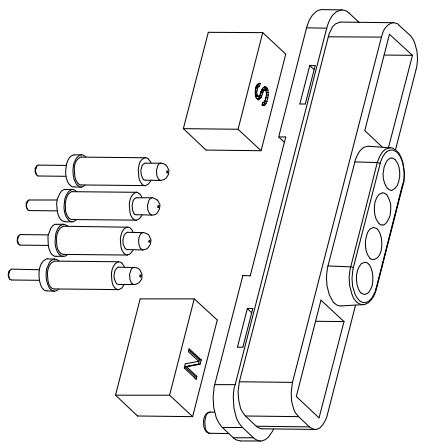


**SPECIFICATION:**

- PLATING:**
- 1) CONTACT PLATING: BRASS 5µ" Au OVER 5µ"-120µ" Ni
  - 2) CONTACT SOLDER AREA PLATING: BRASS 5µ" Au OVER 5µ"-120µ" Ni
  - 3) HOUSING: PA46 BLACK
- VOLTAGE RATING: 5V  
CURRENT RATING: 2A MAX.  
INSULATION RESISTANCE: 100MEGAOHMS MIN.  
DIELECTRIC WITHSTANDING VOLTAGE: 100V RMS AT 60HZ  
CONTACT RESISTANCE: 30MOHMS MAX BEFORE TEST AND 60MOHMS  
MAX AFTER TEST AT POGO PIN WORKING STROKE  
OPERATING TEMPERATURE: -30°C-85°C  
GAUSS: 3800±400GS



**PCB LAYOUT**



**POGO CONNECTOR, 4POS, FEMALE**

ACAD REFERENCE NO.: M00-PG0-104-103	
DRAWN: E.S.	DATE: JUL.6/2022
CHECKED: R.S.M.	DATE: JUL.6/2022
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 1
DRAWING NUMBER: M00-PG0-104-103	ISSUE
PART NUMBER: M00-PG0-104-103	2



THIS SERIES FULLY CONFORMS TO  
THE EUROPEAN UNION DIRECTIVES  
2011/65/EU FOR ROHS COMPLIANCY.



EDAC INC  
TORONTO, ONTARIO  
CANADA

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